

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	148	("2158593" "20010016703" "20010037091" "20020010471" "20020010472" "20020013553" "3179107" "3223083" "3470893" "4040420" "4048995" "4109653" "4150673" "4274163" "4359049" "4362567" "4405249" "4414976" "4447230" "4526303" "4526909" "4539716" "4551135" "4593685" "4608199" "4609551" "4625722" "4627434" "4629455" "4631055" "4632672" "4653487" "4714457" "4735616" "4743229" "4751921" "4769011" "4801263" "4820306" "4842581" "4871088" "4874368" "4882149" "4915688" "4950296" "4978336" "4979942" "4981241" "4994065" "5010009" "5030215" "5049135" "5104375" "5110604" "5112354" "5116315" "5133756" "5152763" "5181918" "5185001" "5190524" "5193907" "5197985" "5226877" "5226914" "5232024" "5286258" "5290259" "5314412" "5322510" "5368563" "5376079" "5405607" "5431185" "5435645" "5443531" "5454792" "5464396" "5474540" "5477987" "5478323" "5486359" "5520658" "5558136" "5577517" "5605255" "5605541" "5645729" "5665067" "5674394" "5694951" "5695478" "5697932" "5700289" "5718707" "5718899" "5738662" "5759171" "5769895" "5772665" "5788976" "5810773" "5810885" "5824084" "5824087" "5910315" "5925051" "5947937" "5971972" "5975367" "5976102" "5989215" "6001259" "6007515" "6019765" "6021961" "6045555" "6047861" "6049026" "6059749" "6063055" "6086594" "6116773" "6120174" "6132396" "6136030" "6139509" "6142996" "6143030" "6149655" "6160033" "6176607" "6210031" "6214012" "6217581" "6221029" "6238399" "6254268" "6264660" "6273916" "6293971" "6302574" "6309395" "6309420" "6312149" "6348055" "6626468" "6966581").PN.	US-PGPUB; USPAT	AND	ON	2006/07/13 11:21

## EAST Search History

L11	576	("0029083"   "0131408"   "0856295"   "1101199"   "1459148"   "1698402"   "20040055259"   "2040126"   "2150888"   "2269736"   "2376187"   "2421354"   "2437014"   "2537070"   "2543780"   "2561203"   "2570126"   "2570588"   "2621145"   "2655921"   "2696022"   "2725878"   "2898094"   "2955530"   "3048522"   "3053457"   "3144966"   "3153531"   "3223083"   "3230954"   "3255570"   "3352336"   "3390814"   "3430338"   "3433413"   "3470893"   "3489147"   "3514791"   "3554192"   "3625198"   "3640280"   "3640510"   "3650551"   "3701771"   "3704007"   "3740769"   "3750667"   "3782373"   "3793650"   "3798727"   "3829904"   "3835860"   "3846846"   "3874003"   "3882858"   "3892621"   "3896505"   "3906550"   "3908871"   "3918100"   "3919773"   "3926906"   "3949747"   "3965490"   "3983994"   "3986212"   "4004581"   "4069935"   "4079917"   "4080666"   "4107845"   "4108161"   "4121613"   "4132516"   "4141088"   "4149455"   "4149633"   "4182035"   "4185072"   "4189065"   "4256119"   "4262676"   "4266555"   "4274163"   "4277184"   "4277238"   "4279042"   "4284080"   "4288355"   "4302855"   "4304178"   "4306550"   "4308190"   "4312343"   "4337773"   "4338925"   "4341206"   "4341691"   "4356828"   "4364921"   "4365921"   "4373217"   "4383826"   "4404327"   "4416278"   "4420358"   "4458811"   "4460279"   "4462394"   "4463875"   "4465478"   "4466429"   "4467588"   "4469109"   "4469153"   "4477604"   "4488817"   "4491987"   "4494581"   "4497075"   "4502159"   "4513754"   "4516276"   "4520511").PN. OR ("4523587"   "4535102"   "4535485"   "4537308"   "4538920"   "4540089"   "4546767"   "4552136"   "4554686"   "4555286"   "4561432"   "4576152"   "4585035"   "4588583"   "4589883"   "4591357"   "4593685"   "4595006"   "4599084"   "4602910"   "4608043"   "4609370"   "4610692"   "4612160"   "4625722"   "4626310"   "4627434"   "4637931"   "4642124"   "4644942"   "4653487"   "4653489"   "4657002"   "4657549"   "4670008"   "4671263"   "4678470"   "4678471"   "4686972"   "4699178"   "4699298"   "4705032"   "4705519"   "4706659"   "4711233"   "4713076"   "4718909"   "4721390"   "4722048"   "4728335"   "4728570"	US-PGPUB; USPAT; USOCR	AND	ON	2006/07/13 11:23
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## EAST Search History

L18	722	("0578150"   "0843587"   "0951889"   "1043683"   "1114706"   "1629019"   "1718603"   "1744449"   "1819258"   "2103838"   "2187119"   "2431985"   "2453914"   "2526662"   "2537070"   "2542828"   "2543780"   "2550591"   "2576006"   "2621145"   "2696022"   "2838392"   "2935248"   "2955530"   "2973187"   "3048522"   "3065749"   "3131651"   "3131912"   "3144868"   "3159312"   "3164303"   "3223289"   "3228876"   "3255570"   "3269389"   "3343817"   "3358971"   "3366369"   "3514791"   "3523807"   "3554192"   "3559961"   "3560162"   "3565168"   "3602009"   "3610586"   "3616928"   "3625198"   "3640510"   "3641240"   "3698383"   "3705100"   "3723244"   "3740769"   "3767085"   "3771522"   "3776700"   "3782373"   "3784110"   "3793650"   "3807401"   "3807445"   "3829904"   "3831625"   "3846846"   "3874003"   "3896505"   "3906550"   "3915212"   "3918100"   "3946996"   "3962094"   "3965490"   "3983900"   "3986212"   "3988499"   "4001117"   "4004581"   "4012822"   "4040420"   "4043042"   "4080666"   "4108161"   "4109653"   "4116898"   "4117551"   "4124509"   "4125468"   "4131116"   "4141088"   "4142517"   "4150673"   "4179883"   "4184490"   "4185072"   "4197967"   "4199153"   "4199866"   "4222407"   "4232670"   "4257458"   "4266545"   "4274163"   "4274408"   "4277184"   "4277238"   "4279042"   "4284080"   "4298598"   "4299221"   "4302855"   "4304178"   "4306550"   "4337773"   "4338925"   "4341206"   "4357716"   "4359049"   "4362567"   "4377572"   "4379681"   "4399814"   "4405249"   "4414976").PN. OR ("4415003"   "4416278"   "4426022"   "4427650"   "4430213"   "4440641"   "4442655"   "4458831"   "4463875"   "4466429"   "4471887"   "4481948"   "4487437"   "4491987"   "4494581"   "4497075"   "4502159"   "4505817"   "4505822"   "4516276"   "4516442"   "4519385"   "4520511"   "4535485"   "4537767"   "4538508"   "4546767"   "4548736"   "4551135"   "4552136"   "4556086"   "4561432"   "4565214"   "4576152"   "4587018"   "4588407"   "4589883"   "4599084"   "4600574"   "4603813"   "4605129"   "4606337"   "4608199"   "4609551"   "4612160"   "4619640"   "4619655"   "4623353"   "4631055"   "4637031"   "4640778"	US-PGPUB; USPAT; USOCR	AND	ON	2006/07/13 11:44
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## EAST Search History

L24	788	("0368704"   "0546073"   "1114268"   "1152818"   "1595424"   "2095543"   "2157217"   "2224967"   "2526662"   "2570079"   "2621145"   "2652955"   "2732102"   "2750943"   "2778541"   "2822959"   "2838210"   "3053277"   "3058632"   "3095914"   "3112743"   "3141583"   "3160156"   "3179107"   "3193146"   "3223083"   "3228876"   "3255570"   "3255747"   "3269389"   "3290017"   "3330282"   "3368592"   "3422814"   "3517668"   "3554192"   "3577516"   "3616928"   "3670729"   "3721229"   "3739947"   "3740769"   "3742724"   "3753439"   "3765413"   "3767085"   "3782373"   "3793650"   "3795364"   "3815878"   "3829904"   "3846846"   "3874003"   "3889710"   "3894663"   "3896505"   "3905365"   "3906550"   "3907106"   "3918100"   "3929971"   "3962094"   "3965490"   "3967759"   "3968567"   "3986212"   "4004581"   "4022379"   "4037599"   "4040420"   "4067333"   "4078576"   "4080666"   "4084606"   "4090639"   "4095929"   "4109653"   "4124509"   "4125468"   "4138816"   "4141088"   "4142517"   "4163523"   "4179068"   "4181146"   "4196218"   "4208133"   "4210173"   "4246932"   "4254226"   "4263346"   "4265231"   "4274408"   "4277184"   "4277238"   "4279042"   "4284080"   "4286628"   "4294753"   "4302855"   "4306550"   "4310017"   "4337773"   "4338925"   "4341206"   "4359049"   "4362567"   "4364388"   "4369812"   "4399814"   "4405249"   "4412990"   "4415003"   "4424913"   "4430213"   "4430760"   "4434094"   "4440641"   "4447230"   "4452285"   "4466429"   "4471888"   "4472840"   "4491987"   "4494581") .PN. OR ("4497075"   "4515267"   "4520511"   "4523587"   "4525175"   "4526303"   "4535485"   "4535820"   "4541423"   "4546500"   "4546767"   "4552136"   "4553272"   "4554686"   "4561432"   "4563489"   "4566610"   "4576152"   "4581022"   "4587018"   "4588407"   "4589414"   "4589883"   "4596574"   "4603694"   "4604093"   "4605396"   "4608199"   "4609551"   "4610666"   "4612160"   "4620327"   "4620846"   "4623353"   "4627982"   "4631055"   "4642120"   "4642124"   "4644942"   "4649918"   "4653487"   "4655372"   "4657002"   "4657549"   "4659677"   "4666429"   "4671263"   "4676655"   "4678470"   "4678471"   "4681106"	US-PGPUB; USPAT; USOCR	AND	ON	2006/07/13 11:22
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## EAST Search History

L28	833	("0405100"   "0595942"   "0665192"   "0713017"   "0737293"   "0869702"   "1595424"   "1614532"   "1948388"   "1977337"   "2077774"   "2111572"   "2112160"   "2158593"   "2254994"   "2515110"   "2543780"   "2642852"   "2680455"   "2747936"   "2919692"   "3051174"   "3065749"   "3144868"   "3147749"   "3179107"   "3223083"   "3236457"   "3254646"   "3269389"   "3416567"   "3416737"   "3467096"   "3489147"   "3517668"   "3552394"   "3561433"   "3595439"   "3604410"   "3678959"   "3682177"   "3730170"   "3742955"   "3746216"   "3767085"   "3771522"   "3810473"   "3814289"   "3828980"   "3848601"   "3859985"   "3874384"   "3889710"   "3905365"   "3929971"   "3942725"   "3945574"   "3955591"   "3957082"   "3968567"   "4010737"   "4020831"   "4040420"   "4043042"   "4044757"   "4067333"   "4084606"   "4109653"   "4121739"   "4181146"   "4210173"   "4238480"   "4246932"   "4260077"   "4266545"   "4277238"   "4279812"   "4286628"   "4294753"   "4298598"   "4310017"   "4314380"   "4320201"   "4359049"   "4362567"   "4364388"   "4367737"   "4369812"   "4377572"   "4381778"   "4386717"   "4390519"   "4404970"   "4405249"   "4412947"   "4414976"   "4415003"   "4415628"   "4423741"   "4427650"   "4430760"   "4447230"   "4452285"   "4471765"   "4471888"   "4515637"   "4519385"   "4526303"   "4535820"   "4544516"   "4546500"   "4551135"   "4553974"   "4557764"   "4566466"   "4566610"   "4578067"   "4581022"   "4593717"   "4596574"   "4604093"   "4609371"   "4609551"   "4610666"   "4610880").PN. OR ("4620846"   "4622120"   "4625722"   "4627853"   "4627982"   "4629455"   "4631055"   "4632672"   "4642120"   "4653487"   "4655372"   "4666429"   "4666430"   "4670009"   "4673296"   "4676655"   "4690306"   "4696671"   "4710178"   "4725671"   "4734261"   "4735616"   "4738660"   "4743229"   "4749003"   "4751921"   "4758235"   "4767416"   "4769011"   "4769017"   "4781707"   "4782833"   "4784157"   "4789663"   "4795441"   "4795467"   "4820306"   "4826048"   "4828587"   "4842581"   "4843017"   "4846405"   "4846835"   "4872866"   "4874368"   "4877020"   "4902281"   "4904259"   "4908018"   "4915688"   "4925444"	US-PGPUB; USPAT; USOCR	AND	ON	2006/07/13 11:22
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## EAST Search History

L29	984	("0013975"   "0375427"   "0386603"   "0650348"   "0683075"   "0808635"   "0923550"   "1325699"   "1363128"   "1469004"   "1496126"   "1608275"   "1648163"   "1709445"   "1837932"   "2007626"   "2009393"   "2112160"   "2158593"   "2170599"   "2505028"   "2516965"   "2533004"   "2621145"   "2630804"   "2692706"   "2754590"   "2866457"   "2943768"   "2999499"   "3010705"   "3112743"   "3116730"   "3117696"   "3159312"   "3179107"   "3223083"   "3227161"   "3231156"   "3297031"   "3318774"   "3323682"   "3330444"   "3331538"   "3390814"   "3398743"   "3401689"   "3402713"   "3424158"   "3443261"   "3450134"   "3467096"   "3493503"   "3504826"   "3545671"   "3557778"   "3566859"   "3570719"   "3642000"   "3674181"   "3735900"   "3749084"   "3757781"   "3767085"   "3818907"   "3820167"   "3827602"   "3828980"   "3839172"   "3848601"   "3870042"   "3875939"   "3911918"   "3918100"   "3919723"   "3941126"   "3955930"   "3983947"   "3985135"   "3986506"   "4006745"   "4040420"   "4044757"   "4046145"   "4046166"   "4054137"   "4060082"   "4060083"   "4061143"   "4067479"   "4068660"   "4069814"   "4076285"   "4084606"   "4109653"   "4143218"   "4186486"   "4195366"   "4212335"   "4243030"   "4243080"   "4253458"   "4254768"   "4260077"   "4260180"   "4277184"   "4298598"   "4303193"   "4306554"   "4314380"   "4316462"   "4322398"   "4338925"   "4340056"   "4340067"   "4346703"   "4359049"   "4362567"   "4378211"   "4381778"   "4392589"   "4399814"   "4405249"   "4406654"   "4406886") .PN. OR ("4413773"   "4414976"   "4424057"   "4425121"   "4432758"   "4432764"   "4433862"   "4433974"   "4452473"   "4453939"   "4462394"   "4464174"   "4470505"   "4471888"   "4472141"   "4492576"   "4494535"   "4496344"   "4501135"   "4512768"   "4512769"   "4516967"   "4522622"   "4529403"   "4535819"   "4538920"   "4540410"   "4546767"   "4551135"   "4569662"   "4576152"   "4587268"   "4588395"   "4608178"   "4609371"   "4610666"   "4610692"   "4617009"   "4627879"   "4629455"   "4631055"   "4642094"   "4643724"   "4654464"   "4662868"   "4671263"   "4676410"   "4678470"   "4679446"   "4689047"   "4690306"	US-PGPUB; USPAT; USOCR	AND	ON	2006/07/13 11:23
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## EAST Search History

L30	1154	("0033637"   "0145217"   "0665013"   "0730054"   "0956929"   "1296107"   "1496126"   "1612996"   "1976253"   "2039262"   "2111582"   "2112160"   "2202566"   "2236727"   "2249401"   "2376662"   "2388321"   "2578765"   "2636214"   "2721561"   "2778541"   "2821332"   "2848997"   "2940183"   "2999499"   "3016897"   "3025855"   "3034852"   "3043303"   "3121049"   "3127892"   "3147753"   "3159312"   "3170667"   "3216418"   "3223083"   "3227161"   "3253592"   "3314861"   "3332418"   "3381861"   "3389838"   "3402713"   "3425418"   "3464412"   "3467096"   "3473646"   "3491760"   "3523807"   "3572336"   "3587586"   "3625212"   "3640268"   "3649347"   "3658056"   "3674181"   "3677248"   "3690323"   "3707146"   "3711448"   "3746216"   "3778973"   "3818907"   "3828980"   "3866248"   "3883393"   "3886937"   "3889665"   "3905521"   "3905905"   "3941126"   "3949073"   "3951148"   "3963026"   "3986507"   "3993061"   "4005844"   "4030643"   "4040420"   "4046145"   "4060081"   "4060082"   "4065817"   "4066083"   "4076285"   "4093576"   "4109653"   "4195366"   "4212335"   "4223999"   "4245359"   "4258712"   "4260180"   "4266557"   "4274163"   "4276659"   "4277184"   "4293962"   "4294753"   "4296949"   "4302855"   "4319363"   "4323177"   "4324238"   "4334538"   "4337773"   "4338925"   "4339058"   "4341691"   "4344190"   "4346703"   "4362567"   "4363329"   "4399814"   "4405249"   "4432764"   "4433862"   "4434094"   "4447915"   "4452473"   "4455256"   "4456687"   "4462394"   "4466435"   "D238107").PN. OR ("2158593"   "3179107"   "3223083"   "3470893"   "4040420"   "4048995"   "4109653"   "4150673"   "4274163"   "4359049"   "4362567"   "4405249"   "4414976"   "4447230"   "4526303"   "4526909"   "4539716"   "4551135"   "4593685"   "4608199"   "4609551"   "4625722"   "4627434"   "4629455"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/07/13 11:23
L31	39	(366/160.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/13 11:47

## EAST Search History

L32	149	(366/189).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/13 11:48
L33	93	(366/190).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/13 11:51
L34	461	(604/82).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/13 11:55
L35	168	(137/602).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/13 11:56